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NEWS 3 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks
(ROSPATENT) added to list of core patent offices covered
NEWS 4 FEB 28 PATDPAFULL - New display fields provide for legal status
data from INPADOC
NEWS 5 FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS 6 FEB 28 MEDLINE/LMEDLINE reloaded
NEWS 7 MAR 02 GBFULL: New full-text patent database on STN
NEWS 8 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 9 MAR 03 MEDLINE file segment of TOXCENTER reloaded
NEWS 10 MAR 22 KOREAPAT now updated monthly; patent information enhanced
NEWS 11 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS 12 MAR 22 PATDPASPC - New patent database available
NEWS 13 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags

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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

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=> s (polysaccharide gel)
L1 1007 (POLYSACCHARIDE GEL)

=> s l1 and (tissue augmentation)
3 FILES SEARCHED...
L2 15 L1 AND (TISSUE AUGMENTATION)

=> s l2 and (cellulose or starch or chitin or chitosan or hyaluronic or alginate or carrageenan or agar or agarose or (oligosaccharide and macrocyclic) or hydrophobe or (intramolecular complex))
L3 15 L2 AND (CELLULOSE OR STARCH OR CHITIN OR CHITOSAN OR HYALURONIC OR ALGINATE OR CARRAGEENAN OR AGAR OR AGAROSE OR (OLIGOSACCHARIDE AND MACROCYLIC) OR HYDROPHOBE OR (INTRAMOLECULAR COMPLEX))

=> s l3 ands (biomaterial or ceramic or plastic or metal or (calcium phosphate) or (calcium silicate) or (calcium carbonate) or alumina or (calcium hydroxyapatite))
MISSING OPERATOR L3 ANDS
The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s l3 and (biomaterial or ceramic or plastic or metal or (calcium phosphate) or (calcium silicate) or (calcium carbonate) or alumina or (calcium hydroxyapatite))
L4 13 L3 AND (BIOMATERIAL OR CERAMIC OR PLASTIC OR METAL OR (CALCIUM PHOSPHATE) OR (CALCIUM SILICATE) OR (CALCIUM CARBONATE) OR ALUMINA OR (CALCIUM HYDROXYAPATITE))

=> s l4 and viscosity
L5 13 L4 AND VISCOSITY

=> s l5 and centipoise
L6 11 L5 AND CENTIPOISE

=> d l6 1-11 ibib abs

L6 ANSWER 1 OF 11 USPATFULL on STN

ACCESSION NUMBER:

TITLE:

INVENTOR(S):

PATENT ASSIGNEE(S):

2004:239217 USPATFULL

Tissue augmentation material and method

Hubbard, William G., Burlington, WI, UNITED STATES
BioForm Inc. (U.S. corporation)

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

NUMBER	KIND	DATE
US 2004185021	A1	20040923
US 2003-737555	A1	20031216 (10)
Continuation-in-part of Ser. No. US 2000-626326, filed on 26 Jul 2000, PENDING Continuation-in-part of Ser. No. US 1998-288999, filed on 4 Aug 1998, GRANTED, Pat. No. US 6432437 Continuation of Ser. No. US 1995-538444, filed on 3 Oct 1995, GRANTED, Pat. No. US 5922025 Division of Ser. No. US 1993-159071, filed on 29 Nov 1993, GRANTED, Pat. No. US 6537574 Continuation of Ser. No. US 1993-999411, filed on 21 Jan 1993, ABANDONED Continuation of Ser. No. US 1992-833874, filed on 11 Feb 1992, ABANDONED		
Utility		
APPLICATION		
FOLEY & LARDNER, 321 NORTH CLARK STREET, SUITE 2800, CHICAGO, IL, 60610-4764		

DOCUMENT TYPE:
FILE SEGMENT:
LEGAL REPRESENTATIVE:

NUMBER OF CLAIMS: 7
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 9 Drawing Page(s)
LINE COUNT: 1460

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A material and method for augmenting soft tissue. The **tissue augmentation** material consists essentially of water and a **polysaccharide gel** former selected from the group consisting of a **cellulose polysaccharide, starch, chitin, chitosan, hyaluronic acid, hydrophobe** modified polysaccharide, an **alginate, a carrageenan, agar, agarose, an intramolecular complex** of a polysaccharide, an **oligosaccharide** and a **macrocylic polysaccharide**. Glycerin may also be included. The material may be used to augment soft tissue in a variety of areas, including the facial region and vocal folds.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 2 OF 11 USPATFULL on STN

ACCESSION NUMBER: 2003:330934 USPATFULL

TITLE: Tissue treatment

INVENTOR(S): Bourne, George, Southboro, MA, UNITED STATES
Buiser, Marcia, Watertown, MA, UNITED STATES
Casey, Thomas V., II, Grafton, MA, UNITED STATES
Keenan, Steve, Watertown, MA, UNITED STATES
Lanphere, Janel, Hyde Park, MA, UNITED STATES
Li, Jianmin, Lexington, MA, UNITED STATES
McKenna, Erin, Boston, MA, UNITED STATES
Minasian, Zarouhi, Bedford, MA, UNITED STATES
Rao, Doreen, Watertown, MA, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003233150	A1	20031218
APPLICATION INFO.:	US 2002-231664	A1	20020830 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-388446P	20020612 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	FISH & RICHARDSON PC, 225 FRANKLIN ST, BOSTON, MA, 02110	

NUMBER OF CLAIMS: 25
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 13 Drawing Page(s)
LINE COUNT: 926

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A method of treating tissue includes placing substantially spherical polymer particles in the tissue. The particles include an interior region having relatively large pores and a first region substantially surrounding the interior having fewer relatively large pores than the interior region.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 11 USPATFULL on STN

ACCESSION NUMBER: 2003:123049 USPATFULL

TITLE: Process for producing spherical biocompatible **ceramic** particles

INVENTOR(S): Hubbard, William G., East Troy, MI, United States

PATENT ASSIGNEE(S): Bioform Inc., Franksville, WI, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6558612	B1	20030506
APPLICATION INFO.:	US 1998-187924		19981106 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1995-538444, filed on 3 Oct 1995, now patented, Pat. No. US 5922025 Division of Ser. No. US 1993-159071, filed on 29 Nov 1993 Continuation of Ser. No. US 1993-999411, filed on 21 Jan 1993, now abandoned Continuation-in-part of Ser. No. US 1992-833874, filed on 11 Feb 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Fiorilla, Christopher A.		
LEGAL REPRESENTATIVE:	Rechtin, Michael D., Foley & Lardner		
NUMBER OF CLAIMS:	14		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	2 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	868		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A permanent, biocompatible material for soft **tissue augmentation**. The biocompatible material comprises a matrix of smooth, round, finely divided, substantially spherical particles of a biocompatible **ceramic** material, close to or in contact with each other, which provide a scaffold or lattice for autogenous, three dimensional, randomly oriented, non-scar soft tissue growth at the augmentation site. The augmentation material can be homogeneously suspended in a biocompatible, resorbable lubricious gel carrier comprising a polysaccharide. This serves to improve the delivery of the augmentation material by injection to the tissue site where augmentation is desired. The augmentation material is especially suitable for urethral sphincter augmentation, for treatment of incontinence, for filling soft tissue voids, for creating soft tissue blebs, for the treatment of unilateral vocal cord paralysis, and for mammary implants. It can be injected intradermally, subcutaneously or can be implanted.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 11 USPATFULL on STN

ACCESSION NUMBER: 2003:81469 USPATFULL

TITLE: Soft **tissue augmentation** material

INVENTOR(S): Hubbard, William G., East Troy, WI, United States

PATENT ASSIGNEE(S): BioForm, Inc., Franksville, WI, United States (U.S.

corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6537574	B1	20030325
APPLICATION INFO.:	US 1993-159071		19931129 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1993-999411, filed on 21 Jan 1993, now abandoned Continuation-in-part of Ser. No. US 1992-833874, filed on 11 Feb 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Michl, Paul R.		
LEGAL REPRESENTATIVE:	Foley & Lardner		
NUMBER OF CLAIMS:	25		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	2 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	862		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

AB A permanent, biocompatible material for soft **tissue augmentation**. The biocompatible material comprises a matrix of smooth, round, finely divided, substantially spherical particles of a biocompatible **ceramic** material, close to or in contact with each other, which provide a scaffold or lattice for autogenous, three dimensional, randomly oriented, non-scar soft tissue growth at the augmentation site. The augmentation material can be homogeneously suspended in a biocompatible, resorbable lubricious gel carrier comprising a polysaccharide. This serves to improve the delivery of the augmentation material by injection to the tissue site where augmentation is desired. The augmentation material is especially suitable for urethral sphincter augmentation, for treatment of incontinence, for filling soft tissue voids, for creating soft tissue blebs, for the treatment of unilateral vocal cord paralysis, and for mammary implants. It can be injected intradermally, subcutaneously or can be implanted.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 11 USPATFULL on STN
ACCESSION NUMBER: 2002:273338 USPATFULL
TITLE: **Tissue augmentation** material and method
INVENTOR(S): Hubbard, William G., Burlington, WI, UNITED STATES
Devine, Timothy R., Whitefish Bay, WI, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002151466	A1	20021017
APPLICATION INFO.:	US 2002-84035	A1	20020227 (10)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 2000-626326, filed on 26 Jul 2000, PENDING Continuation of Ser. No. US 1998-288999, filed on 4 Aug 1998, PENDING Continuation of Ser. No. US 1995-538444, filed on 3 Oct 1995, GRANTED, Pat. No. US 5922025 Division of Ser. No. US 1993-159071, filed on 29 Nov 1993, PENDING Continuation of Ser. No. US 1993-999411, filed on 21 Jan 1993, ABANDONED Continuation-in-part of Ser. No. US 1992-833874, filed on 11 Feb 1992, ABANDONED		

	NUMBER	DATE
PRIORITY INFORMATION:	US 1999-148590P	19990813 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Michael D. Rechtin, Foley & Lardner, Suite 3300, 330	

North Wabash Avenue, Chicago, IL, 60611-3608

NUMBER OF CLAIMS: 40
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 3 Drawing Page(s)
LINE COUNT: 1404
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A permanent, biocompatible material for soft **tissue augmentation**. The biocompatible material comprises a matrix of smooth, round, finely divided, substantially spherical particles of a biocompatible **ceramic** material, close to or in contact with each other, which provide a scaffold or lattice for autogenous, three dimensional, randomly oriented, non-scar soft tissue growth at the augmentation site. The augmentation material can be homogeneously suspended in a biocompatible, resorbable lubricious gel carrier comprising a polysaccharide. This serves to improve the delivery of the augmentation material by injection to the tissue site where augmentation is desired. The augmentation material is especially suitable for urethral sphincter augmentation, for treatment of incontinence, for filling soft tissue voids, for creating soft tissue blebs, for the treatment of unilateral vocal cord paralysis, and for mammary implants. It can be injected intradermally, subcutaneously or can be implanted.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 11 USPATFULL on STN
ACCESSION NUMBER: 2002:201677 USPATFULL
TITLE: Soft **tissue augmentation** material
INVENTOR(S): Hubbard, William G., East Troy, WI, United States
PATENT ASSIGNEE(S): BioForm Inc., Franksville, WI, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6432437	B1	20020813
APPLICATION INFO.:	US 1998-288999		19980804 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1995-538444, filed on 3 Oct 1995, now patented, Pat. No. US 5922025, issued on 13 Jul 1999 Division of Ser. No. US 1993-159071, filed on 29 Nov 1993 Continuation of Ser. No. US 1993-999411, filed on 21 Jan 1993, now abandoned Continuation-in-part of Ser. No. US 1992-833874, filed on 11 Feb 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Azpuru, Carlos A.		
LEGAL REPRESENTATIVE:	Foley & Lardner		
NUMBER OF CLAIMS:	30		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	2 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	925		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A permanent, biocompatible material for soft **tissue augmentation**. The biocompatible material comprises a matrix of smooth, round, finely divided, substantially spherical particles of a biocompatible **ceramic** material, close to or in contact with each other, which provide a scaffold or lattice for autogenous, three dimensional, randomly oriented, non-scar soft tissue growth at the augmentation site. The augmentation material can be homogeneously suspended in a biocompatible, resorbable lubricious gel carrier comprising a polysaccharide. This serves to improve the delivery of the augmentation material by injection to the tissue site where augmentation is desired. The augmentation material is especially suitable for urethral sphincter augmentation, for treatment of incontinence, for

filling soft tissue voids, for creating soft tissue blebs, for the treatment of unilateral vocal cord paralysis, and for mammary implants. It can be injected intradermally, subcutaneously or can be implanted.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 11 USPATFULL on STN

ACCESSION NUMBER: 1999:78032 USPATFULL
TITLE: Soft **tissue augmentation** material
INVENTOR(S): Hubbard, William G., East Troy, WI, United States
PATENT ASSIGNEE(S): Bristol-Myers Squibb Company, Skillman, NJ, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5922025		19990713
APPLICATION INFO.:	US 1995-538444		19951003 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-159071, filed on 29 Nov 1993 which is a continuation of Ser. No. US 1993-999411, filed on 21 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-833874, filed on 11 Feb 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Weiss, John G.		
ASSISTANT EXAMINER:	Cuddihy, Francis K.		
LEGAL REPRESENTATIVE:	Furman, Jr., Theodore R., Kilcoyne, John M., Krieger, Stuart E.		
NUMBER OF CLAIMS:	48		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	2 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	968		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A permanent, biocompatible material for soft **tissue augmentation**. The biocompatible material comprises a matrix of smooth, round, finely divided, substantially spherical particles of a biocompatible **ceramic** material, close to or in contact with each other, which provide a scaffold or lattice for autogenous, three dimensional, randomly oriented, non-scar soft tissue growth at the augmentation site. The augmentation material can be homogeneously suspended in a biocompatible, resorbable lubricious gel carrier comprising a polysaccharide. This serves to improve the delivery of the augmentation material by injection to the tissue site where augmentation is desired. The augmentation material is especially suitable for urethral sphincter augmentation, for treatment of incontinence, for filling soft tissue voids, for creating soft tissue blebs, for the treatment of unilateral vocal cord paralysis, and for mammary implants. It can be injected intradermally, subcutaneously or can be implanted.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 11 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

ACCESSION NUMBER: 2000:61581 EPFULL
DATA UPDATE DATE: 20040707
DATA UPDATE WEEK: 200428
TITLE (ENGLISH): Carrier for a soft **tissue augmentation** material
TITLE (FRENCH): Support pour materiau d'accroissement des tissus mous
TITLE (GERMAN): Traeger fuer Material zur Vermehrung von Weichgewebe
INVENTOR(S): Hubbard, William G., N6427 Hargraves Road, Burlington, WI 53105, US
PATENT APPLICANT(S): Bioform Inc., 19660 Killarney Way, Brookfield,

PATENT APPL. NUMBER: 3103550
 AGENT: Lawrence, John, Barker Brettell, 138 Hagley Road,
 Edgbaston, Birmingham B16 9PW, GB
 AGENT NUMBER: 60371
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 LANGUAGE OF PROCEDURE: English
 LANGUAGE OF TITLE: German; English; French
 DOCUMENT TYPE: Patent
 PATENT INFO TYPE: EPB1 Granted patent
 PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES:	EP 1080737	B1	20030409
APPLICATION INFO.:	AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE		
RELATED DOC. INFO.:	EP 2000-121050	A	19930205
	EP 1993-904945		19930828
	EP 631499	Parent Application	
PRIORITY INFO.:	US 1992-833874	A	19920211
CITED NON PATENT LIT.:	DATABASE WPI Week 8626 Derwent Publications Ltd., London, GB; AN 86-167138 XP002156949 & JP 61 101447 A (TOYOTA CENT. RES. & DEV.), 20 May 1986 (1986-05-20)		
CITED PATENT LIT.:	EP 196143	A	
	EP 242553	A	
	EP 402031	A	
	CH 643732	A	
	GB 2227176	A	
	NL 8304129	A	
	US 3924622	A	
	US 4424203	A	
	US 4432967	A	
	US 4803075	A	
	US 5030391	A	

L6 ANSWER 9 OF 11 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

ACCESSION NUMBER: 2000:61560 EPFULL
 DATA UPDATE DATE: 20040707
 DATA UPDATE WEEK: 200428
 TITLE (ENGLISH): Process for producing **ceramic** particles
 TITLE (FRENCH): Procédé de préparation de particules ceramiques
 TITLE (GERMAN): Verfahren zur Herstellung von Keramikpartikeln
 INVENTOR(S): Hubbard, William G., N6427 Hargraves Road, Burlington,
 WI 53105, US
 PATENT APPLICANT(S): Bioform Inc., 19660 Killarney Way, Brookfield,
 Wisconsin 53045, US
 PATENT APPL. NUMBER: 3103550
 AGENT: Lawrence, John, Barker Brettell, 138 Hagley Road,
 Edgbaston, Birmingham B16 9PW, GB
 AGENT NUMBER: 60371
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 LANGUAGE OF PROCEDURE: English
 LANGUAGE OF TITLE: German; English; French
 DOCUMENT TYPE: Patent
 PATENT INFO TYPE: EPB1 Granted patent
 PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES:	EP 1080699	B1	20030409
APPLICATION INFO.:	AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE		
	EP 2000-121049	A	19930205

RELATED DOC. INFO.: EP 1993-904945 19930828
 EP 631499 Parent Application
 PRIORITY INFO.: US 1992-833874 A 19920211
 CITED NON PATENT LIT.: DATABASE WPI Week 8626 Derwent Publications Ltd.,
 London, GB; AN 86-167138 XP002156978 & JP 61 101447 A
 (TOYOTA CENT. RES. & DEV.), 20 May 1986 (1986-05-20)
 CITED PATENT LIT.: EP 196143 A
 EP 402031 A
 WO 8704110 A
 CH 643732 A
 NL 8304129 A
 US 5030391 A

L6 ANSWER 10 OF 11 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

ACCESSION NUMBER: 2000:61559 EPFULL
 DATA UPDATE DATE: 20040707
 DATA UPDATE WEEK: 200428
 TITLE (ENGLISH): Soft **tissue augmentation** material
 TITLE (FRENCH): Matériau d'accroissement des tissus mous
 TITLE (GERMAN): Material zur Vermehrung von Weichgewebe
 INVENTOR(S): Hubbard, William G., N6427 Hargraves Road, Burlington,
 WI 53105, US
 PATENT APPLICANT(S): Bioform Inc., 19660 Killarney Way, Brookfield,
 Wisconsin 53045, US
 PATENT APPL. NUMBER: 3103550
 AGENT: Lawrence, John, Barker Brettell, 138 Hagley Road,
 Edgbaston, Birmingham B16 9PW, GB
 AGENT NUMBER: 60371
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 LANGUAGE OF PROCEDURE: English
 LANGUAGE OF TITLE: German; English; French
 DOCUMENT TYPE: Patent
 PATENT INFO TYPE: EPB1 Granted patent
 PATENT INFORMATION:

	NUMBER	KIND	DATE
	EP 1080698	B1	20030409
DESIGNATED STATES:	AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE		
APPLICATION INFO.:	EP 2000-121048	A	19930205
RELATED DOC. INFO.:	EP 1993-904945		19930828
	EP 631499 Parent Application		
PRIORITY INFO.:	US 1992-833874	A	19920211
CITED NON PATENT LIT.:	DATABASE WPI Week 8626 Derwent Publications Ltd., London, GB; AN 86-167138 XP002156952 & JP 61 101447 A (TOYOTA CENT. RES. & DEV.), 20 May 1986 (1986-05-20)		
CITED PATENT LIT.:	EP 196143	A	
	EP 402031	A	
	CH 643732	A	
	GB 2227176	A	
	NL 8304129	A	
	US 5030391	A	

L6 ANSWER 11 OF 11 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

ACCESSION NUMBER: 1993:43882 EPFULL
 DATA UPDATE DATE: 20020502
 DATA UPDATE WEEK: 200218
 TITLE (ENGLISH): **SOFT TISSUE AUGMENTATION MATERIAL**
 TITLE (FRENCH): MATÉRIAU D'ACCROISSEMENT DES TISSUS MOUS
 TITLE (GERMAN): MATERIAL ZUR VERMEHRUNG VON WEICHGEWEBE
 INVENTOR(S): Hubbard, William G., P.O. Box 855, East Troy, WI 53120,

PATENT APPLICANT(S): US
 Bioform Inc., 19660 Killarney Way, Brookfield,
 Wisconsin 53045, US
 PATENT APPL. NUMBER: 3103550
 AGENT: Lawrence, John, et al, Barker Brettell 138 Hagley Road
 Edgbaston, Birmingham B16 9PW, GB
 AGENT NUMBER: 60371
 LANGUAGE OF FILING: English
 LANGUAGE OF PUBL.: English
 LANGUAGE OF PROCEDURE: English
 LANGUAGE OF TITLE: German; English; French
 DOCUMENT TYPE: Patent
 PATENT INFO TYPE: EPB1 Granted patent
 PATENT INFORMATION:
 PATENT INFORMATION:

	NUMBER	KIND	DATE
	NUMBER	KIND	DATE
	EP 631499	B1	20010509
	WO 9315721		19930819
DESIGNATED STATES:	AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE		
APPLICATION INFO.:	EP 1993-904945	A	19930205
	WO 1993-US1067	A	19930205
RELATED DOC. INFO.:	EP 2000-121050		20000927
	EP 1080737	Divisional Application	
PRIORITY INFO.:	US 1992-833874	A	19920211
CITED NON PATENT LIT.:	DATABASE WPI Week 8626, Derwent Publications Ltd., London, GB; AN 86-167138 & JP-A-61 101 447 (TOYOTA CENT. RES. & DEV.) 20 May 1986		
CITED PATENT LIT.:	EP 196143	A	
	EP 402031	A	
	CH 643732	A	
	GB 2209742	A	
	NL 8304129	A	
	US 4191747	A	
	US 4619655	A	